Program Description/Textbook or Print Instructional Material

| Vendor: <u>Delmar Learning</u> Web Address: <u>www.delmar.com</u> |
|--|
| Title:Fundamentals of Emergency Care |
| Author: Beebe Copyright: 2001 |
| ISBN: <u>0-7668-1498-x</u> Course/Content Area: <u>Vocational and Career Education; Health Science</u> <u>Education; Emergency Procedures</u> |
| Intended Grade or Level: 9-12 Readability Level: 8.7 (Flesch Kincaid) |
| List Price: _59.95 Lowest Wholesale Price:48.00 |
| All materials bid as of July 1, 2003 must be offered in an alternative format for students who require reading accommodations. A description of the levels of accommodation is included on p. 8-9 of this bid packet. The Kentucky Department of Education must receive a copy of the alternative format if the material is placed on the State Multiple List. |
| Level of Accomodations (Level One, Two or Three) <u>Level Three</u> |
| If Level Two or Three Inlease provide rationale for not meeting Level One Compliance. It is not |

FEATURES

financially feasible for our products to meet Level One at this time.

DISCLAIMER: The features of each book or program were developed by the publisher and do not reflect the opinion of the State Review Team, State Textbook Commission, nor of the Kentucky Department of Education.

Content

- The most outstanding feature of Fundamental's of Emergency Care will be its emphasis on real life situations. The integration of the concepts of the emergency medicine into "real" life EMS on the streets, through case studies, will support the student as they try to apply the knowledge they learn in the classroom.
- Specific chapters are devoted to maternal health, childhood emergencies and elder care.
- Material includes basic EMT procedures and the principles of patient assessment, along with the three "R's" of communications-Radio, Report, Record.

Student Experiences

 Fundamental's of Emergency Care is intended to make book smart students into street smart EMTs through the use of problem-solving and critical thinking. All aspects of the Federal DOT 1994 EMT-Basic Curriculum are covered.

Assessment

Fundamental's of Emergency Care has a complaint oriented, assessment based approach to the education of the EMT. It is designed to be taught using a problem-based learning approach. Problem based learning gives the EMT student an opportunity to learn the material in a more practical manner and one that is more natural to the adult learner.

Organization

- Cultural differences among patients are highlighted.
- "Pediatric and Geriatric Consideration" boxes provide the reader with variations in care for this patient population
- "Cultural Consideration" boxes make the reader aware of any cultural issues that could impact the care giver

Resource Materials

Gratis Items To Be Provided And Under What Conditions Instructor's Manual (0-7668-1494-7) Free 1 per teacher Available Ancillary Materials

RESEARCH DATA AND EVIDENCE OF EFFECTIVENESS

DISCLAIMER: The research data and evidence of effectiveness was provided by the publisher and does not reflect the opinion of the State Review Team, State Textbook Commission, nor the Kentucky Department of Education.

NOTE: Please complete this section by indicating the research data and evidence of effectiveness or give a web site where the information is located. If there is no research data and evidence of effectiveness, please indicate "not available" in the space.





| Title: Fundamentals of E | mergency Care | | Cost: \$48.00 |) |
|---|---------------------------|----------------------------|-------------------------------|-------------------------------|
| Publisher: Delmar | | | | |
| Item Evaluated: Text, sof | ftware, Instructional Ma | anua | al | |
| Copyright Date: 2001 Evaluator: E. Osborn | | | | |
| Content Level: 10-12 | | Date of Evaluation 7-29-03 | | |
| | I | | | |
| Level of Alternative Format | Level 1 – Full Compliance | Lev | el 2 – Provisional Compliance | Level 3 – Marginal Compliance |
| This section completed by Exceptional | Children Services | | | |

Overall Strengths and/or Weaknesses

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| Recommendations: |
|---|
| X Recommended by reviewers to State Textbook Commission |
| ☐ Not recommended by reviewers to State Textbook Commission |





| Title: Fundamentals of Emergency Care | F | Publisher Delmar | |
|---|--------------------|------------------|----------------|
| Technology Management Summary Data: | 20 possible points | 19 | points earned |
| Technology Management Comments: | | | |
| Technology Presentation/Interface Summary Data: | 40 possible points | 38_ | points earned |
| Technology Presentation/Interface Comments: | | | |
| Content Summary Data: | 44 possible points | 34 | points earned |
| Content Comments: TOO ADVANCED FOR H | IGH SCHOOL | | |
| Instruction & Management Summary Data | 52 possible points | 51 | _points earned |
| Instruction & Management Comments: | | | |
| Organization & Structure Summary Data | 36 possible points | 36 | points earned |
| Organization & Structure Comments: | | | |
| Resource Material Summary Data | 40 possible points | 35 | _points earned |
| Resource Material Comments: | | | |
| | | | |





| Equipment (circle or change fill color) |
|---|
| |
| Macintosh |
| CD-ROM |
| DVD |
| Sound |
| Other |
| If other, explain |

| Grade Level (circle or change fill color) |
|---|
| Primary |
| Intermediate |
| Middle |
| High |

| Audience (circle or change fill color) | ' |
|--|---|
| Individual | |
| Small Group | |
| Large Group | |

| Format (circle or change fill color) |
|--------------------------------------|
| Stand Alone/Independent |
| Integrated |
| Supplemental |
| In lieu of basal test |

| Cost | |
|--------------------|----------------|
| Xsingle copy | site license |
| network version | school version |
| lab pack of copies | online |

| Type of Software: Check all that apply | Simulation | XManagement | Interdisciplinary | XProblem Solving | XTutorial |
|---|-------------|----------------------|-------------------|------------------|-----------|
| Exploratory | XCreativity | X_Drill and Practice | Critical Thinking | Utility | Other: |

| Rating Scale: | 3—Some of the time | 1—None of the time |
|-------------------|--------------------|--------------------|
| 4—All or the time | 2—Minimally | 0— Not applicable |

| Management | Rating |
|--|-------------|
| Allows customizing for individual learning needs. | 4 |
| Allows students to exit and resume at a later time. | 4 |
| Keeps a students performance record, where needed. | 4 |
| Allows control of various aspects of the software (e.g., turning sound off). | 3 |
| Allows for printed reports. | 4 |
| Comments: | Total 19 |

| Presentation/Interface | Rating |
|--|-------------|
| Presents material in an organized manner. | |
| Has consistent, easy-to-use, on-screen instructions. | 4 |
| Has developmentally correct presentation format. | 4 |
| Adapts to different learning environments (learning styles/multiple intelligences, etc.) | 3 |
| Accessible for special needs students. | 4 |
| Runs smoothly, without long delays. | 4 |
| Presents easy-to-view text and graphics. | 4 |
| Presents easy-to-hear and understand sounds. | 3 |
| Avoids unnecessary screens, sounds, and graphics. | 4 |
| Provides immediate, appropriate feedback. | 4 |
| Comments: | Total 38 |

| Content—Emergency Procedures | Rating |
|-------------------------------------|--------|
| Academic Foundations—Science | 4 |
| Communications | 4 |
| Systems | 4 |
| Employability Skills | 0 |
| Legal Responsibilities | 4 |
| Ethics | 4 |
| Safety Practices | 4 |
| Teamwork | 2 |
| Health Maintenance Practices | 4 |
| Technical Skills | 4 |
| Information Technology Applications | 4 |
| Comments: | Total |
| | 38 |
| | |
| | |

| Rating Scale: | 2—Minimally |
|--------------------|--------------------|
| 4—All or the time | 1—None of the time |
| 3—Some of the time | 0— Not applicable |

| Instruction and Assessment | Rating |
|--|--------|
| Identifies a Sense of Purpose | 4 |
| Builds on Student Ideals | 4 |
| Engages Students | 4 |
| Develops Emergency Procedure Ideas | 4 |
| Promotes Student Thinking | 4 |
| Assesses Student Progress | 4 |
| Enhances The Learning Environment | 4 |
| Reading level is appropriate for interest and ability level of intended student group; level remains consistent throughout. | |
| Commonwealth Accountability Testing System (CATS) "like" Assessment is provided | 3 |
| Variety of Assessments (diagnostic, formative, summative, open response, multiple choice, individual, small group, oral, demonstrations, presentations, self and peer performance, portfolio prompts) is included. | 4 |
| Includes activities and opportunities for integration of technology. | 4 |
| Reflects researched-based practices (e.g. hands-on activities, technology, problem-solving situations) | 4 |
| Differentiation techniques and activities suggested. | |
| Comments: | Total |
| | 51 |

| Rating Scale: | 3 – Some potential for learning | 1 - Not present |
|---------------------------------|-----------------------------------|--------------------|
| 4 – High potential for learning | 2 – Little potential for learning | 0 – Not applicable |

| Organization and Structure | Rating |
|--|-------------|
| Organization is logical and allows for spiraling of content. | 4 |
| Vocabulary and key terms are clearly defined and easily accessible within each lesson. | 4 |
| Visual illustrations (e.g. graphs, charts, models) and examples are clearly presented and content-related. | 4 |
| Illustrations and language reflect diversity (e.g. racial, ethnic, cultural, age, gender, disabilities). | 4 |
| Legible type, length of lines, spacing, and page layout and width of margins contribute to overall appearance and use. | |
| Student materials seem durable and conducive to daily use. | |
| Includes sufficient glossary, index and appendices. | 4 |
| Employs accurate grammar and spelling | 4 |
| Organization of material can be effectively used with Standards Based Units, Core Content and Program of Studies. | |
| Comments: | Total 36 |

| Resource Materials | Rating | |
|--|-------------|--|
| Teacher materials coordinate easily with student materials (e.g. additional resources included at point of need, student pages shown, integration of technology indicated) | 4 | |
| Activities are included that adapt to the various learning styles, intelligences, and interest/ability levels. | 4 | |
| Extension activities including adaptations and accommodations for students with special needs. | 4 | |
| Resources provide objectives, background information, common student errors, hints, advice for lesson implementation and real-world connections, connections with career and/technology and references (e.g. solution manuals, study guides) | 3 | |
| Suggestions are made for integration of themes and /or interdisciplinary instruction. | | |
| Integration opportunities suggested and examples given. | 2 | |
| Teacher resources are available online. | 4 | |
| Online resources available – Repeat of information in text. | 4 | |
| Online resources available – Practice skills only. | 4 | |
| Online resources available – New application materials. | 4 | |
| Comments: | Total 35 | |

| Rating Scale: | 2—Minimally |
|--------------------|--------------------|
| 4—All or the time | 1—None of the time |
| 3—Some of the time | 0— Not applicable |





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|---------------------------------------|---------------------------|----------------------------|---------------------------------|---|
| Publisher: Delmar | | | | |
| Item Evaluated: Text, sof | ftware, Instructional Ma | anua | al | |
| Copyright Date: 2001 | | Evaluator: M. Rudder | | |
| Content Level: 10-12 | | Date of Evaluation 7-29-03 | | |
| Level of Alternative Format | Level 1 – Full Compliance | Leve | el 2 – Provisional Compliance | Level 3 – Marginal Compliance |
| This section completed by Exceptional | 1 | 2011 | or 2 - 110 (1010) and oomphanee | 132 Of the |
| This section completed by Exceptional | Cilidren Services | | | |

Overall Strengths and/or Weaknesses

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| Recommendations: |
|--|
| ☐ Recommended by reviewers to State Textbook Commission as a basal textbook program. |
| X Recommended by reviewers to State Textbook Commission as a supplemental textbook. TOO ADVANCED FOR HIGH SCHOOL |
| □ Not recommended by revieware to State Touthealt Commission as a basel touthealt or process |





| Title: Fundamentals of Emergency Care | | Publisher Delmar | |
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| Technology Management Summary Data: | 20 possible points | 19 | points earned |
| Technology Management Comments: | | | |
| Technology Presentation/Interface Summary Data: | 40 possible points | 38 | points earned |
| Technology Presentation/Interface Comments: | | | |
| Content Summary Data: | 44 possible points | 34 | points earned |
| Content Comments: | | | |
| Instruction & Management Summary Data | 52 possible points | 51 | points earned |
| Instruction & Management Comments: | | | |
| Organization & Structure Summary Data | 36 possible points | 36 | points earned |
| Organization & Structure Comments: | | | |
| Resource Material Summary Data | 40 possible points | 35 | points earned |
| Resource Material Comments: | | | |





| Equipment (circle or change fill color) |
|---|
| |
| Macintosh |
| CD-ROM |
| DVD |
| Sound |
| Other |
| If other, explain |

| Grade Level (circle or change fill color) |
|---|
| Primary |
| Intermediate |
| Middle |
| High |

| Audience (circle or change fill color) | ' |
|--|---|
| Individual | |
| Small Group | |
| Large Group | |

| Format (circle or change fill color) |
|--------------------------------------|
| Stand Alone/Independent |
| Integrated |
| Supplemental |
| In lieu of basal test |

| Cost | |
|--------------------|----------------|
| Xsingle copy | site license |
| network version | school version |
| lab pack of copies | online |

| Type of Software: Check all that apply | Simulation | XManagement | Interdisciplinary | XProblem Solving | XTutorial |
|---|-------------|----------------------|-------------------|------------------|-----------|
| Exploratory | XCreativity | X_Drill and Practice | Critical Thinking | Utility | Other: |

| Rating Scale: | 3—Some of the time | 1—None of the time |
|-------------------|--------------------|--------------------|
| 4—All or the time | 2—Minimally | 0— Not applicable |

| Management | Rating |
|--|-------------|
| Allows customizing for individual learning needs. | 4 |
| Allows students to exit and resume at a later time. | 4 |
| Keeps a students performance record, where needed. | 4 |
| Allows control of various aspects of the software (e.g., turning sound off). | 3 |
| Allows for printed reports. | 4 |
| Comments: | Total 19 |

| Presentation/Interface | Rating | |
|--|-------------|--|
| Presents material in an organized manner. | 4 | |
| Has consistent, easy-to-use, on-screen instructions. | 4 | |
| Has developmentally correct presentation format. | 4 | |
| Adapts to different learning environments (learning styles/multiple intelligences, etc.) | | |
| Accessible for special needs students. | 4 | |
| Runs smoothly, without long delays. | 4 | |
| Presents easy-to-view text and graphics. | 4 | |
| Presents easy-to-hear and understand sounds. | 3 | |
| Avoids unnecessary screens, sounds, and graphics. | 4 | |
| Provides immediate, appropriate feedback. | 4 | |
| Comments: | Total 38 | |

| Content—Emergency Procedures | Rating |
|-------------------------------------|--------|
| Academic Foundations—Science | 4 |
| Communications | 4 |
| Systems | 4 |
| Employability Skills | 0 |
| Legal Responsibilities | 4 |
| Ethics | 4 |
| Safety Practices | 4 |
| Teamwork | 2 |
| Health Maintenance Practices | 4 |
| Technical Skills | 4 |
| Information Technology Applications | 4 |
| Comments: | Total |
| | 38 |
| | |
| | |

| Rating Scale: | 2—Minimally |
|--------------------|--------------------|
| 4—All or the time | 1—None of the time |
| 3—Some of the time | 0— Not applicable |

| Instruction and Assessment | Rating |
|--|--------|
| Identifies a Sense of Purpose | 4 |
| Builds on Student Ideals | 4 |
| Engages Students | 4 |
| Develops Emergency Procedure Ideas | 4 |
| Promotes Student Thinking | 4 |
| Assesses Student Progress | 4 |
| Enhances The Learning Environment | 4 |
| Reading level is appropriate for interest and ability level of intended student group; level remains consistent throughout. | 4 |
| Commonwealth Accountability Testing System (CATS) "like" Assessment is provided | 3 |
| Variety of Assessments (diagnostic, formative, summative, open response, multiple choice, individual, small group, oral, demonstrations, presentations, self and peer performance, portfolio prompts) is included. | 4 |
| Includes activities and opportunities for integration of technology. | 4 |
| Reflects researched-based practices (e.g. hands-on activities, technology, problem-solving situations) | 4 |
| Differentiation techniques and activities suggested. | 4 |
| Comments: | Total |
| | 51 |

| Rating Scale: | 3 – Some potential for learning | 1 - Not present |
|---------------------------------|-----------------------------------|--------------------|
| 4 – High potential for learning | 2 – Little potential for learning | 0 – Not applicable |

| Organization and Structure | Rating | | |
|--|-------------|--|--|
| Organization is logical and allows for spiraling of content. | 4 | | |
| Vocabulary and key terms are clearly defined and easily accessible within each lesson. | | | |
| Visual illustrations (e.g. graphs, charts, models) and examples are clearly presented and content-related. | 4 | | |
| Illustrations and language reflect diversity (e.g. racial, ethnic, cultural, age, gender, disabilities). | | | |
| Legible type, length of lines, spacing, and page layout and width of margins contribute to overall appearance and use. | | | |
| Student materials seem durable and conducive to daily use. | | | |
| Includes sufficient glossary, index and appendices. | | | |
| Employs accurate grammar and spelling | | | |
| Organization of material can be effectively used with Standards Based Units, Core Content and Program of Studies. | | | |
| Comments: | Total 36 | | |

| Resource Materials | Rating | |
|--|-------------|--|
| Teacher materials coordinate easily with student materials (e.g. additional resources included at point of need, student pages shown, integration of technology indicated) | 4 | |
| Activities are included that adapt to the various learning styles, intelligences, and interest/ability levels. | 4 | |
| Extension activities including adaptations and accommodations for students with special needs. | 4 | |
| Resources provide objectives, background information, common student errors, hints, advice for lesson implementation and real-world connections, connections with career and/technology and references (e.g. solution manuals, study guides) | | |
| Suggestions are made for integration of themes and /or interdisciplinary instruction. | | |
| Integration opportunities suggested and examples given. | 2 | |
| Teacher resources are available online. | 4 | |
| Online resources available – Repeat of information in text. | 4 | |
| Online resources available – Practice skills only. | 4 | |
| Online resources available – New application materials. | 4 | |
| Comments: | Total 35 | |

| Rating Scale: | 2—Minimally |
|--------------------|--------------------|
| 4—All or the time | 1—None of the time |
| 3—Some of the time | 0— Not applicable |





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|---------------------------------------|---------------------------|------|-------------------------------|-------------------------------|
| Publisher: Delmar | | | | |
| Item Evaluated: Text, sof | ftware, Instructional Ma | anua | al | |
| Copyright Date: 2001 | | | Evaluator: C. Wallace | |
| Content Level: 10-12 | | | Date of Evaluation 7-29 | -03 |
| | | | | |
| Level of Alternative Format | Level 1 – Full Compliance | Lev | el 2 – Provisional Compliance | Level 3 – Marginal Compliance |
| This section completed by Exceptional | Children Services | | | |

Overall Strengths and/or Weaknesses

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| Recommendations: |
|---|
| X Recommended by reviewers to State Textbook Commission |
| ☐ Not recommended by reviewers to State Textbook Commission |





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|---|--------------------|------------------|---------------|
| Technology Management Summary Data: | 20 possible points | 19 | points earned |
| Technology Management Comments: | | | |
| Technology Presentation/Interface Summary Data: | 40 possible points | 38 | points earned |
| Technology Presentation/Interface Comments: | | | |
| Content Summary Data: | 44 possible points | 34 | points earned |
| Content Comments: | | | |
| Instruction & Management Summary Data | 52 possible points | 51 | points earned |
| Instruction & Management Comments: | | | |
| Organization & Structure Summary Data | 36 possible points | 36 | points earned |
| Organization & Structure Comments: | | | |
| Resource Material Summary Data | 40 possible points | 35 | points earned |
| Resource Material Comments: | | | |





| Equipment (circle or change fill color) |
|---|
| |
| Macintosh |
| CD-ROM |
| DVD |
| Sound |
| Other |
| If other, explain |

| Grade Level (circle or change fill color) |
|---|
| Primary |
| Intermediate |
| Middle |
| High |

| Audience (circle or change fill color) | ' |
|--|---|
| Individual | |
| Small Group | |
| Large Group | |

| Format (circle or change fill color) |
|--------------------------------------|
| Stand Alone/Independent |
| Integrated |
| Supplemental |
| In lieu of basal test |

| Cost | |
|--------------------|----------------|
| Xsingle copy | site license |
| network version | school version |
| lab pack of copies | online |

| Type of Software: Check all that apply | Simulation | XManagement | Interdisciplinary | XProblem Solving | XTutorial |
|---|-------------|----------------------|-------------------|------------------|-----------|
| Exploratory | XCreativity | X_Drill and Practice | Critical Thinking | Utility | Other: |

| Rating Scale: | 3—Some of the time | 1—None of the time | |
|-------------------|--------------------|--------------------|--|
| 4—All or the time | 2—Minimally | 0— Not applicable | |

| Management | Rating |
|--|-------------|
| Allows customizing for individual learning needs. | 4 |
| Allows students to exit and resume at a later time. | 4 |
| Keeps a students performance record, where needed. | 4 |
| Allows control of various aspects of the software (e.g., turning sound off). | 3 |
| Allows for printed reports. | 4 |
| Comments: | Total 19 |

| Presentation/Interface | Rating | |
|--|-------------|--|
| Presents material in an organized manner. | | |
| Has consistent, easy-to-use, on-screen instructions. | | |
| Has developmentally correct presentation format. | 4 | |
| Adapts to different learning environments (learning styles/multiple intelligences, etc.) | 3 | |
| Accessible for special needs students. | | |
| Runs smoothly, without long delays. | | |
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| Presents easy-to-hear and understand sounds. | | |
| Avoids unnecessary screens, sounds, and graphics. | | |
| Provides immediate, appropriate feedback. | 4 | |
| Comments: | Total 38 | |

| Content—Emergency Procedures | Rating |
|-------------------------------------|--------|
| Academic Foundations—Science | 4 |
| Communications | 4 |
| Systems | 4 |
| Employability Skills | 0 |
| Legal Responsibilities | 4 |
| Ethics | 4 |
| Safety Practices | 4 |
| Teamwork | 2 |
| Health Maintenance Practices | 4 |
| Technical Skills | 4 |
| Information Technology Applications | 4 |
| Comments: | Total |
| | 38 |
| | |
| | |

| Rating Scale: | 2—Minimally |
|--------------------|--------------------|
| 4—All or the time | 1—None of the time |
| 3—Some of the time | 0— Not applicable |

| Instruction and Assessment | Rating |
|--|--------|
| Identifies a Sense of Purpose | 4 |
| Builds on Student Ideals | |
| Engages Students | 4 |
| Develops Emergency Procedure Ideas | 4 |
| Promotes Student Thinking | 4 |
| Assesses Student Progress | 4 |
| Enhances The Learning Environment | |
| Reading level is appropriate for interest and ability level of intended student group; level remains consistent throughout. | |
| Commonwealth Accountability Testing System (CATS) "like" Assessment is provided | 3 |
| Variety of Assessments (diagnostic, formative, summative, open response, multiple choice, individual, small group, oral, demonstrations, presentations, self and peer performance, portfolio prompts) is included. | |
| Includes activities and opportunities for integration of technology. | |
| Reflects researched-based practices (e.g. hands-on activities, technology, problem-solving situations) | 4 |
| Differentiation techniques and activities suggested. | 4 |
| Comments: | Total |
| | 51 |

| Rating Scale: | 3 – Some potential for learning | 1 - Not present | |
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| Organization and Structure | Rating | |
|--|-------------|--|
| Organization is logical and allows for spiraling of content. | 4 | |
| Vocabulary and key terms are clearly defined and easily accessible within each lesson. | 4 | |
| Visual illustrations (e.g. graphs, charts, models) and examples are clearly presented and content-related. | 4 | |
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| Suggestions are made for integration of themes and /or interdisciplinary instruction. | |
| Integration opportunities suggested and examples given. | 2 |
| Teacher resources are available online. | 4 |
| Online resources available – Repeat of information in text. | |
| Online resources available – Practice skills only. | 4 |
| Online resources available – New application materials. | 4 |
| Comments: | Total 35 |

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| Content Level: 10-12 | Level: 10-12 Date of Evaluation 7-29-03 | | -03 | | |
| Level of Alternative Format Level 1 – Full Compliance Level 2 – Provisional Compliance Level 3 – Marginal Comp | | Level 3 – Marginal Compliance | | | |
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| Organization & Structure Comments: | | | |
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| Resource Material Comments: | | | |





| Equipment (circle or change fill color) | |
|---|--|
| | |
| Macintosh | |
| CD-ROM | |
| DVD | |
| Sound | |
| Other | |
| If other, explain | |

| Grade Level (circle or change fill color) |
|---|
| Primary |
| Intermediate |
| Middle |
| High |

| Audience (circle or change fill color) | ' |
|--|---|
| Individual | |
| Small Group | |
| Large Group | |

| Format (circle or change fill color) | |
|--------------------------------------|--|
| Stand Alone/Independent | |
| Integrated | |
| Supplemental | |
| In lieu of basal test | |

| Cost | |
|--------------------|----------------|
| Xsingle copy | site license |
| network version | school version |
| lab pack of copies | online |

| Type of Software: Check all that apply | Simulation | XManagement | Interdisciplinary | XProblem Solving | XTutorial |
|---|-------------|----------------------|-------------------|------------------|-----------|
| Exploratory | XCreativity | X_Drill and Practice | Critical Thinking | Utility | Other: |

| Rating Scale: | 3—Some of the time | 1—None of the time |
|-------------------|--------------------|--------------------|
| 4—All or the time | 2—Minimally | 0— Not applicable |

| Management | Rating |
|--|-------------|
| Allows customizing for individual learning needs. | 4 |
| Allows students to exit and resume at a later time. | 4 |
| Keeps a students performance record, where needed. | 4 |
| Allows control of various aspects of the software (e.g., turning sound off). | 3 |
| Allows for printed reports. | 4 |
| Comments: | Total 19 |

| Presentation/Interface | Rating |
|--|-------------|
| Presents material in an organized manner. | 4 |
| Has consistent, easy-to-use, on-screen instructions. | |
| Has developmentally correct presentation format. | 4 |
| Adapts to different learning environments (learning styles/multiple intelligences, etc.) | 3 |
| Accessible for special needs students. | 4 |
| Runs smoothly, without long delays. | 4 |
| Presents easy-to-view text and graphics. | 4 |
| Presents easy-to-hear and understand sounds. | 3 |
| Avoids unnecessary screens, sounds, and graphics. | 4 |
| Provides immediate, appropriate feedback. | 4 |
| Comments: | Total 38 |

| Content—Emergency Procedures | Rating |
|-------------------------------------|--------|
| Academic Foundations—Science | 4 |
| Communications | 4 |
| Systems | 4 |
| Employability Skills | 0 |
| Legal Responsibilities | 4 |
| Ethics | 4 |
| Safety Practices | 4 |
| Teamwork | 2 |
| Health Maintenance Practices | 4 |
| Technical Skills | 4 |
| Information Technology Applications | 4 |
| Comments: | Total |
| | 38 |
| | |
| | |

| Rating Scale: | 2—Minimally |
|--------------------|--------------------|
| 4—All or the time | 1—None of the time |
| 3—Some of the time | 0— Not applicable |

| Instruction and Assessment | Rating |
|--|--------|
| Identifies a Sense of Purpose | 4 |
| Builds on Student Ideals | 4 |
| Engages Students | 4 |
| Develops Emergency Procedure Ideas | 4 |
| Promotes Student Thinking | 4 |
| Assesses Student Progress | 4 |
| Enhances The Learning Environment | 4 |
| Reading level is appropriate for interest and ability level of intended student group; level remains consistent throughout. | 4 |
| Commonwealth Accountability Testing System (CATS) "like" Assessment is provided | 3 |
| Variety of Assessments (diagnostic, formative, summative, open response, multiple choice, individual, small group, oral, demonstrations, presentations, self and peer performance, portfolio prompts) is included. | 4 |
| Includes activities and opportunities for integration of technology. | 4 |
| Reflects researched-based practices (e.g. hands-on activities, technology, problem-solving situations) | 4 |
| Differentiation techniques and activities suggested. | 4 |
| Comments: | Total |
| | 51 |

| Rating Scale: | 3 – Some potential for learning | 1 - Not present |
|---------------------------------|-----------------------------------|--------------------|
| 4 – High potential for learning | 2 – Little potential for learning | 0 – Not applicable |

| Organization and Structure | Rating |
|--|-------------|
| Organization is logical and allows for spiraling of content. | 4 |
| Vocabulary and key terms are clearly defined and easily accessible within each lesson. | 4 |
| Visual illustrations (e.g. graphs, charts, models) and examples are clearly presented and content-related. | 4 |
| Illustrations and language reflect diversity (e.g. racial, ethnic, cultural, age, gender, disabilities). | 4 |
| Legible type, length of lines, spacing, and page layout and width of margins contribute to overall appearance and use. | 4 |
| Student materials seem durable and conducive to daily use. | 4 |
| Includes sufficient glossary, index and appendices. | 4 |
| Employs accurate grammar and spelling | 4 |
| Organization of material can be effectively used with Standards Based Units, Core Content and Program of Studies. | 4 |
| Comments: | Total 36 |

| Resource Materials | Rating |
|--|-------------|
| Teacher materials coordinate easily with student materials (e.g. additional resources included at point of need, student pages shown, integration of technology indicated) | 4 |
| Activities are included that adapt to the various learning styles, intelligences, and interest/ability levels. | 4 |
| Extension activities including adaptations and accommodations for students with special needs. | 4 |
| Resources provide objectives, background information, common student errors, hints, advice for lesson implementation and real-world connections, connections with career and/technology and references (e.g. solution manuals, study guides) | 3 |
| Suggestions are made for integration of themes and /or interdisciplinary instruction. | 2 |
| Integration opportunities suggested and examples given. | 2 |
| Teacher resources are available online. | 4 |
| Online resources available – Repeat of information in text. | 4 |
| Online resources available – Practice skills only. | 4 |
| Online resources available – New application materials. | 4 |
| Comments: | Total 35 |

| Rating Scale: | 2—Minimally |
|--------------------|--------------------|
| 4—All or the time | 1—None of the time |
| 3—Some of the time | 0— Not applicable |